

AMENDMENTS TO THE CLAIMS:

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) A one-pack polyurethane adhesive ~~at least containing comprising~~ a polyisocyanate prepolymer and at least one aminopolyether polyol, ~~the having a~~ molar ratio of ether groups to amino nitrogen in the aminopolyether polyol ~~being of~~ 7 to 30.
2. (currently amended) ~~An~~ ~~The adhesive as claimed in of claim 1, characterized in that it has~~ having a content of alkali metal ions of less than 20 ppm.
- 3.-10. (canceled)
11. (new) The adhesive of claim 1, comprising at least 88% by weight polyisocyanate prepolymers.
12. (new) The adhesive of claim 1, wherein the polyisocyanate prepolymer has an NCO content of 4 to 17% by weight.
13. (new) The adhesive of claim 1 having a content of aminopolyether polyol or aminopolyether polyols of 0.2 to 4% by weight.
14. (new) The adhesive of claim 1, comprising at least one other non-incorporable catalyst.

15. (new) The adhesive of claim 14, comprising the catalyst in a weight ratio of catalyst or catalysts to aminopolyether polyol or aminopolyether polyols of 20:1 to 1:3.

16. (new) The adhesive of claim 1, comprising an aminopolyether polyol based on triethanolamine or tripropanolamine.

17. (new) The adhesive of claim 14, wherein the catalyst comprises 2,2'-dimorpholinodiethylether.